OIPE	W)	U.O.D		TO/SB/21 (04-07)"Transmittal Form"	
4	()	·],	Application Number	10/530,830	. DEPARTMENT OF COMMERCE	
JUL 2 6 2007 TRANSMITTA	Ī	Filing Date	April 9, 200	5		
FORM		Ī	First Named Inventor	Xia, et al.		
The second section is a second section in the second section in the second section is a section in the second section in the section is a section in the section in the section in the section is a section in the section in the section in the section is a section in the section in the section in the section in the section is a section in the section		7	Art Unit	1651		
be used for all correspondence after	initial filing)		Examiner Name	Fernandez		
Total Number of Pages in This Submission	on		Attorney Docket Number	21113P		
	ENCLOS	URES	(Check all that appl	v)		
Fee Transmittal Form	Drawin				Allowance Communication anology Center (TC)	
Fee Attached	ng-related	d Papers	Appeal Communication to Board of Appeals and Interferences			
	to Convo		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
Affidavits/declaration(s)			ey, Revocation spondence Address	Proprietary Information		
Extension of Time Request	Termin	al Disclai	mer	Status Letter		
Express Abandonment Request	! =	t for Refu		Other Enclosure(s) (please Identify below):		
Information Disclosure Statemen	CD, Nu	ımber of (CD(s)			
Certified Copy of Priority Document(s)	Remarks					
Response to Missing Parts/ Incomplete Application	1449 Form Miscellaneo		rence heet - IDS \$180			
Response to Missing Parts under 37 CFR 1.52 or 1.53						
,						
SIGNAT	URE OF API	PLICAN'	T, ATTORNEY, OR	AGENT	1	
Name Joan E. Switzer		Registration No. (Attorn	34,740			
Signature Jan & Switze	<u></u>		Date	7/24/2007		

Sa	on E Saitzer		Date	7/24/2007
	CERTIFICATE OF TR	ANSMISSION/MAILIN	G	
Postal Service wi	nat this correspondence is being facsimile th sufficient postage as first class mail in a Alexandria, Virginia 22313-1450 on this da	n enveloke addressed to:		
Typed or printed name	Nancy E. Yorke	•		
Signature	Truck Volu	Date	Oule	24 2007
	00		0 0	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In re application of: XIA, ET AL.
Serial No. 10/530,830
Filed April 9, 2005
Group Art Unit 1651
Examiner Fernandez
For: Assay Methods For State-Dependent Calcium Channel

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED

Agonists/Antagonists

(1) (2)		(3)	(4)	(5)	(6)	(7)
	Claims remaining after amendment		Highest Number Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	*15	-	** =	0 X	\$50	=0.00
Independent Claims	*4	-	***=	X	\$200	=0.00
Multiple Dependent Claims					\$360 ****	=
		1	TOTAL ADDITIONAL F	MENT	0.00	

- * If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- ** If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

 *** If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.
- Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ <u>0.00</u>	to Deposit Account	No. 13-2755.	Please charge any	additional	fees or credit
overpayment to Deposit Ac	count No. 13-2755.	A duplicate c	opy of this sheet is	enclosed.	

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1430, on the date appearing below.

Respectfully.

By: Joan E. Switzer

Attorney _ for Applicant(s)

Reg. No. 34,740

MERCK & CO., INC. Patent Dept., RY60-30

P.O. Box 2000

Rahway, N.J. 07065-0907

(732) 594-<u>5616</u>

Date: July 24, 2007

IN DUPLICATE



PATENT	
CASE NO.	21113P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In re application of: XIA, ET AL.
Serial No. 10/530,830
Filed April 9, 2005
Group Art Unit 1651
Examiner Fernandez
Examinor remainded

For: Assay Methods For State-Dependent Calcium Channel Agonists/Antagonists

Transmitted	herewith i	s an	amendment	in	the above	e-identif	ied	application.

No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED

(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Claims remaining after amendment		Highest Number Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	*15	-	** =	0 X	\$50	= 0.00
Independent Claims	*4	_	*** =	X	\$200	=0.00
Multiple Dependent Claims					\$360 ****	=
			TOTAL ADDITIONAL FI	MENT	0.00	

- * If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- ** If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

 *** If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.
- Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00	to Deposit Account	No. 13-2755.	Please charge any	y additional	fees or credit
overpayment to Deposit Ac	count No. 13-2755.	A duplicate co	ony of this sheet is	enclosed.	

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

MERCK & CO., INC

Respectfully,

By: Joan E. Switzer

Attorney _ for Applicant(s)

Reg. No. 34,740

MERCK & CO., INC.

Patent Dept., RY60-30 P.O. Box 2000

Rahway, N.J. 07065-0907

(732) 594-<u>5616</u>

Date: July 24, 2007

IN DUPLICATE